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### NOTICE OF ALLOWANCE AND FEE(S) DUE

86421

7590

04/17/2009

Patent Capital Group - Cisco 6119 McCommas Dallas, TX 75214 EXAMINER

NGUYEN, BRIAN D

ART UNIT PAPER NUMBER

2416 DATE MAILED: 04/17/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/910.936	07/24/2001	Amit S. Phadnis	CSCO-006 (CPOL 78927)	3554

TITLE OF INVENTION: FORWARDING PACKETS IN A GATEWAY PERFORMING NETWORK ADDRESS TRANSLATION (NAT)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	07/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	ng the Patent, a nerwise in Block	dvance o k 1, by (	rders and notification of a) specifying a new co	of ma	aintenance fees voondence address	vill be i ; and/or	mailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
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Patent Capital ( 6119 McComma Dallas, TX 7521	ns			I S a t	here States addre cransi	eby certify that the	is Fee(s	s) Transmittal is being	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
									(Depositor's name)
									(Signature)
				Į					(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/910,936	07/24/2001	•		Amit S. Phadnis			CSCO-	-006 (CPOL 78927)	3554
TITLE OF INVENTION  APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE DU		PREV. PAID ISSU		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510		\$0	J.L	\$0	LIBE	\$1510	07/17/2009
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EXAM		ART UNI		CLASS-SUBCLASS	Ш				
NGUYEN,		2416		370-466000					
"Fee Address" ind. PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Unl	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	nge of Correspo  "Indication formed. Use of a Cu A TO BE PRINT	ondence m stomer TED ON assignee	data will appear on th	to a	3 registered paterely, firm (having as agent) and the nameys or agents. If rinted.	n members of up no nam	er a 2 o to e is 3 entified below, the do	cument has been filed for
		permitted)		b. Payment of Fee(s): (I  A check is enclose  Payment by credit	Pleas ed. card	e first reapply and a Form PTO-2038 authorized to char	ny prev  is atta	iously paid issue fee s ched. required fee(s), any def	
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NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if req records of the United Sta	uired) will not b tes Patent and T	e accepte 'rademark	ed from anyone other that COffice.	an th	e applicant; a reg	istered a	ttorney or agent; or the	e assignee or other party in
Authorized Signature						Date			
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This collection of inform an application. Confident submitting the completed this form and/or suggesti	ation is required by 37 C tiality is governed by 35 d application form to the lons for reducing this bu	CFR 1.311. The i U.S.C. 122 and USPTO. Time rden, should be	information of the second information of the	on is required to obtain 1.14. This collection is 7 depending upon the in the Chief Information Of	or re estin	tain a benefit by t mated to take 12 dual case. Any co , U.S. Patent and	the publ minutes omment Tradem	ic which is to file (and to complete, including s on the amount of tin nark Office, U.S. Dena	by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/910,936	07/24/2001 Amit S. Phadnis		CSCO-006 (CPOL 78927) 3554		
86421 75	590 04/17/2009		EXAM	INER	
Patent Capital Group - Cisco			NGUYEN, BRIAN D		
6119 McCommas	•		ART UNIT	PAPER NUMBER	
Dallas, TX 75214	Dallas, TX 75214				
		DATE MAILED: 04/17/2009			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 942 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 942 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	09/910,936	PHADNIS ET AL.	PHADNIS ET AL.		
Notice of Allowability	Examiner	Art Unit			
	BRIAN D. NGUYEN	2416			
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate communates. This application is sulfated in the communates of the communates of the community o	nis application. If not included ication will be mailed in due course			
1. This communication is responsive to <u>3/30/09</u> .					
2. The allowed claim(s) is/are <u>1,4-8,11-14,17-20 and 23-28</u> .					
<ul> <li>3.</li></ul>		<b>(f)</b> .			
2. Certified copies of the priority documents have	been received in Application	No			
3. Copies of the certified copies of the priority do	cuments have been received i	n this national stage application fro	om the		
International Bureau (PCT Rule 17.2(a)).		•			
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application. itted. Note the attached EXAN	IINER'S AMENDMENT or NOTICE			
INFORMAL PATENT APPLICATION (PTO-152) which give	. , -	eclaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") mus					
(a) including changes required by the Notice of Draftspers	- ·	PTO-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date					
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendment / Comment or ir	the Office action of			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			e		
Attachment(s)	E  Notice of Info	mal Datant Application			
1. Notice of References Cited (PTO-892)		rmal Patent Application			
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ail Date <u>4/11/09</u> .			
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	/. 🔼 Examiner's A	mendment/Comment			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	atement of Reasons for Allowance	<b>;</b>			
	9. Other				
/Brian D Nguyen/ Primary Examiner, Art Unit 2416	4/11/09				
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